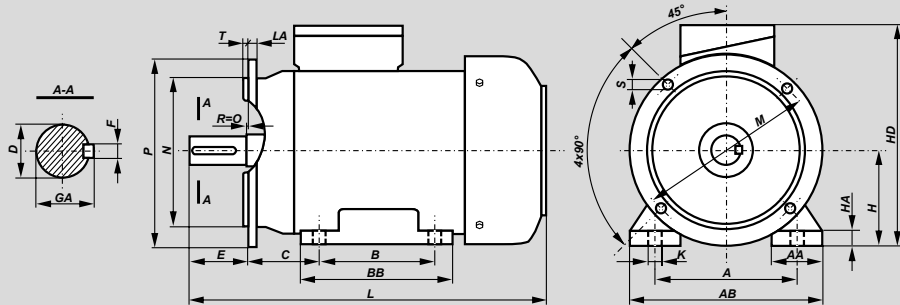


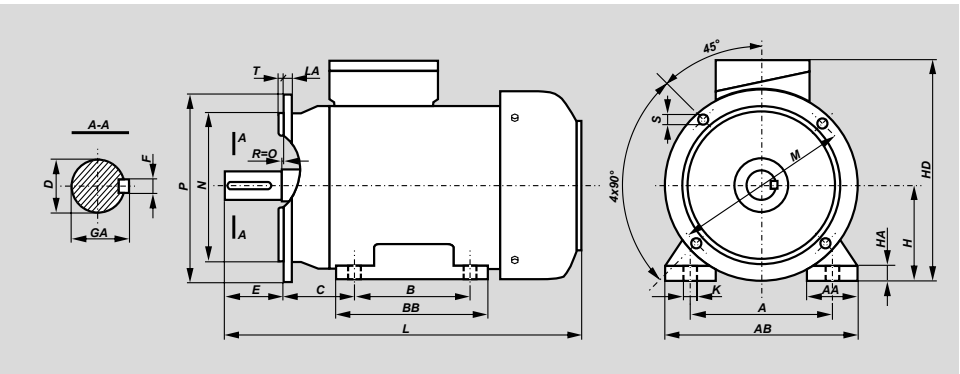
GENERAL PURPOSE 3-PHASE INDUCTION MOTORS

Dimensions of Foot / Flange Mounted Motors – IM B35



Motor type	A	B	C	D	E	F	GA	H	K	M	N	P	S	LA	T	AA	AB	BB	HA	HD	L
SLh56-A	90	71	36	9j6	20	3h9	10,2	56	8	100	80j6	120	7	8	3	30	110	92	7	154	183
2SIEL56-2B	90	71	36	9j6	20	3h9	10,2	56	5,8	100	80j6	120	7	8	3	30	110	92	7	154	193
2SIEL63-A	100	80	40	11j6	23	4h9	12,5	63	7	115	95j6	140	10	9	3	36	124	106	8,5	165	200
2SIEL63-2,4B	100	80	40	11j6	23	4h9	12,5	63	7	115	95j6	140	10	9	3	36	124	106	8,5	165	210
2SIEL63-6B	100	80	40	11j6	23	4h9	12,5	63	7	115	95j6	140	10	9	3	36	124	106	8,5	165	245
2SIEL71-2,4A	112	90	45	14j6	30	5h9	16	71	7	130	110j6	160	10	9	3,5	45	142	116	8	182	245
2SIEL71-2B	112	90	45	14j6	30	5h9	16	71	7	130	110j6	160	10	9	3,5	45	142	116	8	182	245
2SIEL71-4,6B	112	90	45	14j6	30	5h9	16	71	7	130	110j6	160	10	9	3,5	45	142	116	8	182	263
2SIEL71-6A	112	90	45	14j6	30	5h9	16	71	7	130	110j6	160	10	9	3,5	45	142	116	8	182	223
2SIEL71-8B	112	90	45	14j6	30	5h9	16	71	7	130	110j6	160	10	9	3,5	45	142	116	8	182	284
2SIEL80-4A	125	100	50	19j6	40	6h9	21,5	80	10	165	130j6	200	12	10	3,5	55	160	130	9	200	266
2SIEL80-6A	125	100	50	19j6	40	6h9	21,5	80	10	165	130j6	200	12	10	3,5	55	160	130	9	200	278
2SIEL80-6B	125	100	50	19j6	40	6h9	21,5	80	10	165	130j6	200	12	10	3,5	55	160	130	9	200	306
2SIEL80-8A	125	100	50	19j6	40	6h9	21,5	80	10	165	130j6	200	12	10	3,5	55	160	130	9	200	306
2SIEL80-8B	125	100	50	19j6	40	6h9	21,5	80	10	165	130j6	200	12	10	3,5	55	160	130	9	200	318
3SIEL80-A	125	100	50	19j6	40	6h9	21,5	80	10	165	130j6	200	12	10	3,5	55	160	130	9	200	278
3SIEL80-B	125	100	50	19j6	40	6h9	21,5	80	10	165	130j6	200	12	10	3,5	55	160	130	9	200	306
2,3SIEL90S-2, 4, 6, 8	140	100	56	24j6	50	8h9	27	90	10	165	130j6	200	12	8	3,5	47	182	153	10	238	331
2,3SIEL90L-2, 8	140	125	56	24j6	50	8h9	27	90	10	165	130j6	200	12	8	3,5	47	182	153	10	238	331
3SIEL90L-4, 6	140	125	56	24j6	50	8h9	27	90	10	165	130j6	200	12	8	3,5	47	182	153	10	238	356
3SIEL100L-2, 6, 8A	160	140	63	28j6	60	8h9	31	100	12	215	180j6	250	15	11	4	52	202	170	12	257	377
3SIEL100L-4A, 4B, 8B	160	140	63	28j6	60	8h9	31	100	12	215	180j6	250	15	11	4	52	202	170	12	257	417
3SIEL112M-2, 6, 8	190	140	70	28j6	60	8h9	31	112	12	215	180j6	250	15	12	4	52	222	170	14	280	398
3SIEL112M-4	190	140	70	28j6	60	8h9	31	112	12	215	180j6	250	15	12	4	52	222	170	14	280	425
3SIEL132S	216	140	89	38k6	80	10h9	41	132	12	265	230j6	300	15	12	4	61	266	220	18	329	512
3SIEL132M	216	178	89	38k6	80	10h9	41	132	12	265	230j6	300	15	12	4	61	266	220	18	329	512
3SIEL160M	254	210	108	42k6	110	12h9	45	160	15	300	250j6	350	19	13	5	81	320	300	25	383	643
3SIEL160L	254	254	108	42k6	110	12h9	45	160	15	300	250j6	350	19	13	5	81	320	300	25	383	643
3SIEL180M	279	241	121	48k6	110	14h9	51,5	180	15	300	250j6	350	19	13	5	92	353	320	27	414	723
3SIEL180L	279	279	121	48k6	110	14h9	51,5	180	15	300	250j6	350	19	13	5	92	353	320	27	414	723
3SIEL200L8	318	305	133	55m6	110	16h9	59	200	19	350	300j6	400	19	16,5	5	90	400	365	35	434	723

Dimensions of Foot / Flange Mounted Motors – IM B35

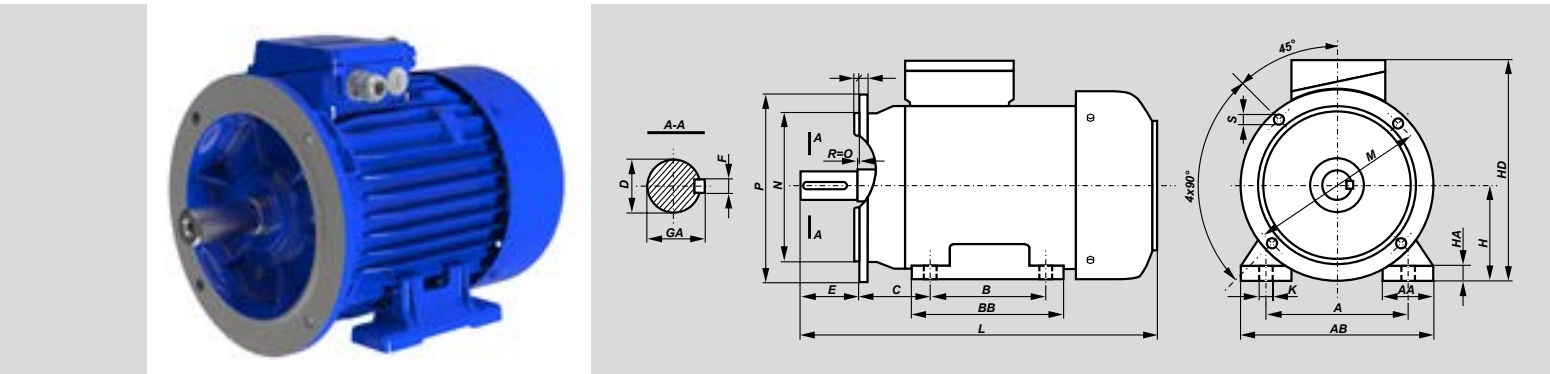


Motor type	A	B	B1	C	D	E	F	GA	H	HA	K	AA	AB	BA1	BA2	BB	HD	LA	P	M	N	T	L	S	
																								∅ holes	
3SIEL200L2-6	318	305	–	133	55m6	110	16h9	59	200	32	19	80	400	113	113	380	520	16,5	400	350	300j6	5	850	19	4
3SIEL225S	356	286	311	149	60m6	140	18h9	64	225	34	19	85	440	115	115	380	570	18	450	400	350j6	5	930	19	8
3SIEL225M2	356	286	311	149	55m6	110	16h9	59	225	34	19	85	440	115	115	380	570	18	450	400	350j6	5	900	19	8
3SIEL225M4-8	356	286	311	149	60m6	140	18h9	64	225	34	19	85	440	115	115	380	570	18	450	400	350j6	5	930	19	8
3SIEL250M2	406	349	–	168	60m6	140	18h9	64	250	37	24	90	480	135	135	445	635	23	550	500	450j6	5	1010	19	8
3SIEL250M4-8	406	349	–	168	65m6	140	18h9	69	250	37	24	90	480	135	135	445	635	23	550	500	450j6	5	1040	19	8
3SIEL280S2	457	368	419	190	65m6	140	18h9	69	280	40	24	105	550	130	165	520	720	23	550	500	450j6	5	1135	19	8
3SIEL280S4-8	457	368	419	190	75m6	140	20h9	79,5	280	40	24	105	550	130	165	520	720	23	550	500	450j6	5	1135	19	8
3SIEL280M2	457	368	419	190	65m6	140	18h9	69	280	40	24	105	550	130	165	520	720	23	550	500	450j6	5	1135	19	8
3SIEL280M4-8	457	368	419	190	75m6	140	20h9	79,5	280	40	24	105	550	130	165	520	720	23	550	500	450j6	5	1135	19	8
3SIEL315S2	508	406	457	216	65m6	140	18h9	69	315	48	28	120	610	160	160	565	805	23	660	600	550j6	6	1235	24	8
3SIEL315S4-8	508	406	457	216	80m6	170	22h9	85	315	48	28	120	610	160	160	565	805	23	660	600	550j6	6	1265	24	8
3SIEL315M2A;B	508	406	457	216	65m6	140	18h9	69	315	48	28	120	610	160	160	565	805	23	660	600	550j6	6	1235	24	8
3SIEL315M4A;B;6A;8A;(B)	508	406	457	216	80m6	170	22h9	85	315	48	28	120	610	160	160	565	805	23	660	600	550j6	6	1265	24	8
3SIEL315M6B	508	406	457	216	80m6	170	22h9	85	315	48	28	135	610	135	205	600	805	23	660	600	550j6	6	1355	24	8
3SIEL315M2C	508	406	457	216	70m6	140	20h9	74,5	315	48	28	135	610	135	205	600	805	23	660	600	550j6	6	1290	24	8
3SIEL315M4C	508	406	457	216	80m6	170	22h9	85	315	48	28	135	610	135	205	600	805	23	660	600	550j6	6	1320	24	8
3SIEL315M6C	508	406	457	216	80m6	170	22h9	85	315	48	28	135	610	135	205	600	805	23	660	600	550j6	6	1320	24	8
3SIEL315M6D	508	406	457	216	90m6	170	25h9	95	315	48	28	135	610	135	205	600	805	23	660	600	550j6	6	1320	24	8
3SIEL315M8C;8D	508	406	457	216	90m6	170	25h9	95	315	48	28	135	610	135	205	600	805	23	660	600	550j6	6	1385	24	8
3SIEL355ML(2)	610	560	630	254	80m6	170	22h9	85	355	50	28	150	720	250	300	890	935	24	800	740	680j6	6	1580	22	8
3SIEL355ML(4-8)	610	560	630	254	100m6	210	28h9	106	355	50	28	150	720	250	300	890	935	24	800	740	680j6	6	1620	22	8
3SIEL355H(2)	610	900	–	254	70m6	140	20h9	74,5	355	45	28	160	730	265	265	1045	995	24	800	740	680j6	6	1854	22	8
3SIEL355H(4-8)	610	900	–	254	100m6	210	28h9	106	355	45	28	160	730	265	265	1045	995	24	800	740	680j6	6	1924	22	8

GENERAL PURPOSE 3-PHASE INDUCTION MOTORS

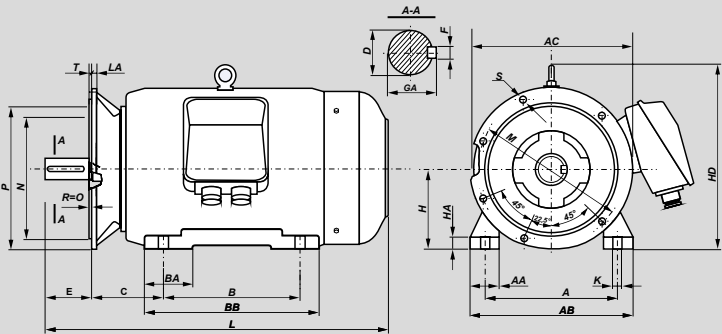
Dimensions of Foot / Flange Mounted Motors – IM B35

Motors series Sh and Sg • 2p=10, 12

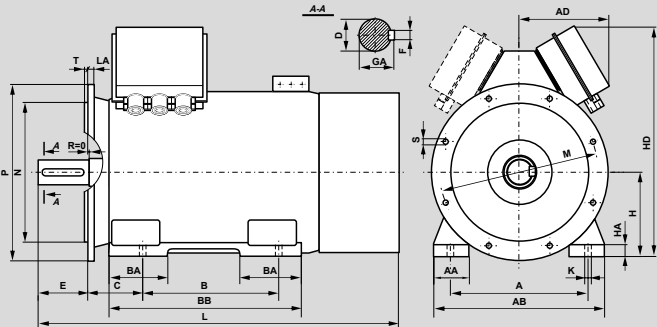


Motor type	A	B	C	D	E	F	GA	H	HA	K	AA	AB	BB	HD	L	LA	M	N	P	T	S
SLh90S-10	140	100	56	24j6	50	8h9	27	90	10	10	50	170	153	220	305	8	165	130j6	200	3,5	12
SLh90L-10	140	125	56	24j6	50	8h9	27	90	10	10	45	200	153	220	330	8	165	130j6	200	3,5	12
SLg100L-10A	160	140	63	28j6	60	8h9	31	100	14	12	54	230	172	240	376	11	215	180j6	250	4	15
SLg100L-10B	160	140	63	28j6	60	8h9	31	100	14	12	54	230	172	240	376	11	215	180j6	250	4	15
SLg112M-10	190	140	70	28j6	60	8h9	31	112	14	12	56	278	174	276	384	12	215	180j6	250	4	15
SLg112M-10A	190	140	70	28j6	60	8h9	31	112	14	12	56	278	174	276	384	12	215	180j6	250	4	15
SLg132S-10	216	140	89	38k6	80	10h9	41	132	16	12	56	278	182	310	463	12	265	230j6	300	4	15
SLg132S-10A	216	140	89	38k6	80	10h9	41	132	16	12	56	278	182	310	463	12	265	230j6	300	4	15
SLg132S-10B	216	140	89	38k6	80	10h9	41	132	16	12	56	278	220	310	463	12	265	230j6	300	4	15
SLg160L-10	254	254	108	42k6	110	12h9	45	160	20	15	60	305	300	370	656	13	300	250j6	350	5	19
SLg180L-10	279	279	121	48k6	110	14h9	51,5	180	26	19	70	350	320	408	705	13	300	250j6	350	5	19
SLg100L-12	160	140	63	28k6	60	8h9	31	100	14	12	54	230	172	240	376	11	215	180j6	250	4	15
SLg112M-12	190	140	70	28k6	60	8h9	31	112	14	12	56	278	174	276	384	12	215	180j6	250	4	15
SLg132S-12	216	140	89	38k6	80	10h9	41	132	16	12	56	278	182	310	463	12	265	230j6	300	4	15
SLg132M-12	216	178	89	38k6	80	10h9	41	132	16	12	56	278	220	310	501	12	265	230j6	300	4	15
SLg132M-12B	216	178	89	38k6	80	10h9	41	132	16	12	56	278	220	310	501	12	265	230j6	300	4	15
SLg160M-12	254	210	108	42k6	110	12h9	45	160	20	15	60	305	256	370	612	13	300	250j6	350	5	19
SLg160L-12	254	254	108	42k6	110	12h9	45	160	20	15	60	305	300	370	656	13	300	250j6	350	5	19
SLg180L-12	279	279	121	48k6	110	14h9	51,5	180	26	19	70	350	320	408	705	13	300	250j6	350	5	19

Dimensions of Foot / Flange Mounted Motors – IM B35



Motor type	A	B	C	D	E	F	GA	H	HA	K	AA	AB	AC	BA	BB	HD	L	LA	M	N	P	T	S	
																							Ø	Holes
2SLg200L10-12	318	305	133	55m6	110	16h9	59	200	32	19	80	400	450	100	380	485	825	16,5	350	300j6	400	5	18	4
2SLg225S10-12	356	286	149	60m6	140	18h9	64	225	34	19	85	445	505	110	355	535	865	18	400	350j6	450	5	18	8
2SLg225M10-12	356	311	149	60m6	140	18h9	64	225	34	19	85	445	505	110	380	535	890	18	400	350j6	450	5	18	8
2SLg250M10-12	406	349	168	65m6	140	18h9	69	250	36	24	90	495	540	120	420	590	965	19	500	450j6	550	5	18	8
2SLg280S10-12	457	368	190	75m6	140	20h9	79,5	280	40	24	100	560	620	165	520	660	1040	20	500	450j6	550	5	18	8
2SLg280M10-12	457	419	190	75m6	140	20h9	79,5	280	40	24	100	560	620	165	520	660	1040	20	500	450j6	550	5	18	8
2SLg315S10-12	508	406	216	80m6	170	22h9	85	315	46	28	105	610	620	190	560	695	1210	22	600	550j6	660	6	22	8
2SLg315M10-12	508	457	216	80m6	170	22h9	85	315	46	28	105	610	620	190	560	695	1210	22	600	550j6	660	6	22	8



Motor type	Poles	A	B	C	D	E	F	GA	H	HA	K	AA	AB	AD	BA	BB	HD	L	LA	M	N	P	S	T
3SIEL355...s	2	610	900	254	70m6	140	20h9	74,5	355	45	28	160	730	344	265	1045	995	1854	24	740	680j6	800	22	6
3SIEL355...s	4÷8	610	900	254	100m6	210	28h9	106	355	45	28	160	730	344	265	1045	995	1924	24	740	680j6	800	22	6
3SIEL400...s	2	686	1000	280	80m6	170	22h9	85	400	50	35	175	840	520	265	1160	1255	2031	30	940	880j6	1000	25	6
3SIEL/SLh400...s	4÷10	686	1000	280	110m6	210	28h9	116	400	50	35	175	840	520	265	1160	1255	2016	30	940	880j6	1000	25	6
3SIEL450...s	2	750	1120	315	80m6	170	22h9	85	450	60	35	205	940	560	340	1320	1356	2162	30	1080	1000j6	1150	28	6
3SIEL/SLh450...s	4÷12	750	1120	315	110m6	210	28h9	116	450	60	35	205	940	560	340	1320	1356	2162	30	1080	1000j6	1150	28	6
3SIEL/SLh500...s	4÷12	850	1250	355	120m6	210	32h9	127	500	70	42	223	1050	560	300	1450	1470	2505	30	1080	1000j6	1150	28	6